

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**STATEMENT UNDER 37 CFR 3.73(b)**Applicant/Patent Owner: Esther Drozd and J. Michael DrozdApplication No./Patent No./Control No.: 60/521,003 Filed/Issue Date: Feb. 3, 2004Entitled: CYLINDRICAL MICROWAVE CHAMBERIndustrial Microwave Systems, L.L.C.

(Name of Assignee)

, a limited liability company

(Type of Assignee: corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest  
(The extent (by percentage) of its ownership interest is \_\_\_\_\_ %)

in the patent application/patent identified above by virtue of either:

- A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or a true copy of the original assignment is attached.

OR

- B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:

1. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
2. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
3. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.**As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.**

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

James T. Cronvich

Signature

July 25, 2006

Date

James T. Cronvich

Printed or Typed Name

504-570-1243

Telephone Number

Patent Counsel

Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

## ASSIGNMENT

Whereas I, Esther Drozd, of 3000 Perimeter Park Drive, Building I, Morrisville, North Carolina 27560, USA,

have made a certain new and useful invention relating to

### CYLINDRICAL MICROWAVE CHAMBER

for which I have executed an application for Letters Patent of the United States of America, which application is identified in the United States Patent and Trademark Office as Serial No. 60/521,003, filing date Feb. 3, 2004; and

Whereas Industrial Microwave Systems, L.L.C.

of 3000 Perimeter Park Drive, Building I, Morrisville, North Carolina 27560, U.S.A.,

the Assignee, is desirous of acquiring the entire right, title, and interest in and to the invention, the patent application, and the Letters Patent to be obtained therefor:

Now, therefore, for and in consideration of One Dollar, and other good and valuable considerations, paid to me, the receipt and sufficiency of which are acknowledged, I have sold, assigned, and set over and by these presents do sell, assign, and set over to the Assignee and the Assignee's legal representatives, successors, and assigns, the entire right, title, and interest in and to the invention, the patent application, the Letters Patent that may or shall issue from the patent application, and any and all divisions, continuations, continuations-in-part, reexaminations, reissues, or extensions of the patent application or Letters Patent and all rights of priority resulting from the filing of the application; and I authorize and request the Commissioner of Patents and Trademarks to issue the Letters Patent to the Assignee in agreement with the terms of this assignment.

I authorize the Assignee and its agents to insert or to have inserted in this instrument the execution date and/or the filing date and serial number of the patent application.

I convey to the Assignee the right to make application in its own behalf for protection of the invention in countries foreign to the United States and to claim under the International Convention for the Protection of Industrial Property (the Paris Convention), the Patent Cooperation Treaty, and any other international arrangements for any such patent application, the date of the United States application (or other patent applications, if there be any) in priority to other patent applications; and I covenant and agree with the Assignee that I will not execute any writing or do any act conflicting with this assignment, and that I will at any time, upon request, without further or additional consideration, but at the expense of the Assignee, execute such additional assignments and other writings and do such additional acts as the Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this grant, and will give all necessary assistance in making application for and obtaining original, divisional, renewal, reissued, reexamined or extended Letters of Patent of the United States and of any and all foreign

countries for the invention, in enforcing any rights or choses in action accruing as a result of such patent applications or patents, for example, by executing preliminary statements and other affidavits and declarations, it being understood that this agreement shall bind, and inure to the benefit of, the assigns and legal representatives of both parties.

In witness whereof, I have signed and sealed this assignment on 1-18-05

Esther Drozd  
Esther Drozd

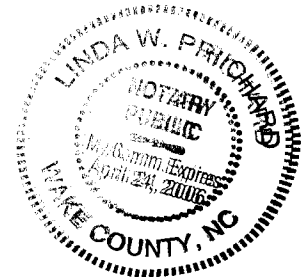
State of North Carolina

County of Wake

On this 18 day of January, 2005, before me, a notary public, appeared Esther Drozd, who is personally known to me to be the same person whose name is subscribed to the foregoing instrument, and acknowledged that he signed, sealed, and delivered the instrument as his free and voluntary act.

Linda W. Prichard  
Notary Public

My commission expires 4.24.2006.



## ASSIGNMENT

Whereas I, J. Michael Drozd, of, 1614 Scales Street, Raleigh, North Carolina 27608, USA,

have made a certain new and useful invention relating to

### CYLINDRICAL MICROWAVE CHAMBER

for which I have executed an application for Letters Patent of the United States of America, which application is identified in the United States Patent and Trademark Office as Serial No. 60/521,003, filing date Feb. 3, 2004; and

Whereas Industrial Microwave Systems, L.L.C.

of 3000 Perimeter Park Drive, Building I, Morrisville, North Carolina 27560, U.S.A.,

the Assignee, is desirous of acquiring the entire right, title, and interest in and to the invention, the patent application, and the Letters Patent to be obtained therefor:

Now, therefore, for and in consideration of One Dollar, and other good and valuable considerations, paid to me, the receipt and sufficiency of which are acknowledged, I have sold, assigned, and set over and by these presents do sell, assign, and set over to the Assignee and the Assignee's legal representatives, successors, and assigns, the entire right, title, and interest in and to the invention, the patent application, the Letters Patent that may or shall issue from the patent application, and any and all divisions, continuations, continuations-in-part, reexaminations, reissues, or extensions of the patent application or Letters Patent and all rights of priority resulting from the filing of the application; and I authorize and request the Commissioner of Patents and Trademarks to issue the Letters Patent to the Assignee in agreement with the terms of this assignment.

I authorize the Assignee and its agents to insert or to have inserted in this instrument the execution date and/or the filing date and serial number of the patent application.

I convey to the Assignee the right to make application in its own behalf for protection of the invention in countries foreign to the United States and to claim under the International Convention for the Protection of Industrial Property (the Paris Convention), the Patent Cooperation Treaty, and any other international arrangements for any such patent application, the date of the United States application (or other patent applications, if there be any) in priority to other patent applications; and I covenant and agree with the Assignee that I will not execute any writing or do any act conflicting with this assignment, and that I will at any time, upon request, without further or additional consideration, but at the expense of the Assignee, execute such additional assignments and other writings and do such additional acts as the Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this grant, and will give all necessary assistance in making application for and obtaining original, divisional, renewal, reissued, reexamined or extended Letters of Patent of the United States and of any and all foreign

countries for the invention, in enforcing any rights or choses in action accruing as a result of such patent applications or patents, for example, by executing preliminary statements and other affidavits and declarations, it being understood that this agreement shall bind, and inure to the benefit of, the assigns and legal representatives of both parties.

In witness whereof, I have signed and sealed this assignment on January 21, 2005

\_\_\_\_\_.

  
J. Michael Drozd

State of North Carolina

County of Wake

On this 21 day of January, 2005, before me, a notary public, appeared J. Michael Drozd, who is personally known to me to be the same person whose name is subscribed to the foregoing instrument, and acknowledged that he signed, sealed, and delivered the instrument as his free and voluntary act.

  
Notary Public

My commission expires December 25, 2007

